

DEC 15 2005

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PATENT, TRADEMARK, COPYRIGHT  
AND UNFAIR COMPETITION LAW  
AND RELATED LITIGATION

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December 15, 2005

## FACSIMILE COVER SHEET

To: Examiner Raymond Ngan Phan  
Art Unit 2111  
Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22213-1450

From: Scott A. Stinebruner  
Reg. No. 38,323

Re: U.S. Patent Application  
Serial No. 10/671,365  
Filed: September 25, 2003  
Applicant: Gregory Michael Nordstrom et al.  
Art Unit: 2111  
Confirmation No.: 1856  
Our Ref: IBM/261

Fax: 571-273-8300

Enclosures:

Fax Cover Sheet containing Certificate of  
Facsimile Transmission (1 page)  
Transmittal containing Certificate of Facsimile  
Transmission (2 pages)  
Amendment and Response (18 pages)

Pages: 21 (including cover sheet)

MESSAGE/COMMENTS  
OFFICIALCERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence and the enclosures noted herein (21 total pages, including cover sheet) are being transmitted via facsimile transmission to Examiner Raymond Ngan Phan, Art Unit 2111, Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22213-1450 at 571-273-8300 on December 15, 2005.

*Judith L. Volk*  
Judith L. Volk

*December 15, 2005*  
Date

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DEC 15 2005

## PATENT

Att'y Docket No. IBM/261/124

Confirmation No. 1856

**CERTIFICATE OF FACSIMILE TRANSMISSION**

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*Judith L. Volk*  
Judith L. Volk

*December 15, 2005*  
Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gregory Michael Nordstrom et al. Art Unit: 2111  
Serial No.: 10/671,365 Examiner: Raymond Ngan Phan  
Filed : September 25, 2003  
For : LOCATION-BASED NON-UNIFORM ALLOCATION OF MEMORY  
RESOURCES IN MEMORY MAPPED INPUT/OUTPUT FABRIC (AS  
AMENDED)

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT TRANSMITTAL**

1. ☒ Transmitted herewith is an Amendment and Response.
2. ☐ Small Entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.  
☐ Enclosed is a verified statement to establish Small Entity status  
☒ Other than a Small Entity
3. The fee has been calculated as shown below:

**CALCULATION OF FEES**

Fee:	Number of Claims After Amendment:		Previously Paid For:	No. Extra:		At Rate: Amount:
Total Claims	31	minus	31	0	\$50	\$0.00
Independent Claims	4	minus	4	0	\$200	\$0.00
MULTIPLE DEPENDENT CLAIM FEE					\$360	\$0.00
TOTAL FEE FOR CLAIMS:						\$0.00

- ☒ No additional fee for claims is required.

Page 1 of 2  
Serial No. 10/671,365  
Transmittal for Amendment of December 15, 2005  
IBM Docket: ROC920030212US1  
WH&E IBM/261

4. ☐ Attached is a check in the sum of \$\_\_\_\_\_ for additional claims.  
☐ Please charge my Deposit Account No. 23-3000 in the amount of \$\_\_\_\_\_.
5. **The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply. Complete (a) or (b) as applicable.**

- ☐ (a) Applicant petitions for an extension of time under 37 CFR 1.136 for the total number of months checked below:

	<u>Ext. Mos.</u>	<u>Large entity</u>	<u>Small entity</u>
<input type="checkbox"/>	one month	\$ 120.00	\$ 60.00
<input type="checkbox"/>	two months	\$ 450.00	\$ 225.00
<input type="checkbox"/>	three months	\$1,020.00	\$ 510.00
<input type="checkbox"/>	four months	\$1,590.00	\$ 795.00
<input type="checkbox"/>	five months	\$2,160.00	\$1,080.00

Extension fee due with this request:

\$\_\_\_\_\_

Method of Payment:

Check enclosed in the amount of \$\_\_\_\_\_

If an additional extension of time is required, please consider this a petition therefor.

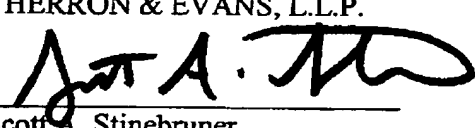
(Check and complete the next item, if applicable)

- ☐ An extension for \_\_\_\_\_ months has already been secured and the fee paid thereof of \$\_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$\_\_\_\_\_.
- OR**
- ☒ (b) **Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.**
6. ☒ **If any additional fee for claims or extension of time is required, charge Account No. 23-3000.**

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

By:

  
Scott A. Stinebruner

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**Enclosed:**

Fax Cover Sheet containing Certificate of Facsimile Transmission (1 page)  
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DEC 15 2005

PATENT

IBM/261  
Confirmation No. 1856**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Gregory Michael Nordstrom et al.    **Art Unit:** 2111  
**Serial No.:** 10/671,365    **Examiner:** Raymond Ngan Phan  
**Filed:** September 25, 2003    **Atty. Docket No.:** ROC920030212US1  
**For:** LOCATION-BASED NON-UNIFORM ALLOCATION OF MEMORY  
RESOURCES IN MEMORY MAPPED INPUT/OUTPUT FABRIC (AS  
AMENDED)

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**AMENDMENT AND RESPONSE**

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated September 30, 2005, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 10 of this paper.

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Serial No. 10/671,365  
Amendment and Response dated December 15, 2005  
Reply to Office Action of September 30, 2005  
IBM Docket ROC920030212US1  
WH&E IBM/261  
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